



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

CARL CHRISTIAN HANSEN

Application No.: 09/967,047

Filed: September 28, 2001

For: TRANSPORT OF IN-BAND SIGNALING

WITH REDUCED OVERHEAD ON

DIGITAL SUBSCRIBER LINE TRANSCEIVERS

Art Group: 2681

Examiner: Not Assigned

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FEB 2 5 2003

Technology Center 2600

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The references were cited in a Search Report dated January 8, 2003 (copy enclosed herewith) from a foreign patent office in a counterpart PCT application, which was forwarded to Applicant's Representative in a communication dated January 16, 2003.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: February 18, 2003

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (503) 684-6200

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

February 18, 2003

02-18-03

Deborah L. Higham

Date

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

PTO/SB/21 (08

Approved for use through 10/31/2002. OMB 0651-0
Patent and Trademark Office: U.S. DEPARTMENT OF COMMER
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September 28, 2001

Carl Christian Hanson

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••	•	Examiner Name	Not Assigned	FEB 2 5 2003				
Total Number of Pages in This Submissi	on	Attorney Docket Number	42390P11378	Technology Center 2	2600			
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Fee Transmittal Form	Assignmer (for an App	nt Papers olication)	After Allow to Group	ance Communication				
Fee Attached	Drawing(s)		Appeal Col of Appeals	mmunication to Board and Interferences				
Amendment / Response	Licensing-	related Papers		mmunication to Group tice, Brief, Reply Brief				
After Final Affidavits/declaration(s)	Petition		☐ Proprietary	Information				
Extension of Time Request	Petition to Provisional	Convert a Application	Status Lett					
Express Abandonment Request	Power of A Change of	attorney, Revocation Correspondence Address	Other Enclo	osure(s) ntify below):				
Information Disclosure Statement	Terminal C	isclaimer	- 4 Cited Ref					
▼ PTO/SB/08	Request fo	r Refund	- Return Rec	eipt Postcard				
Certified Copy of Priority Document(s)	CD, Number	er of CD(s)						
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SIGNATURE	OF APPLICA	NT, ATTORNEY, OR AC	GENT JJ	7 1				
Firm Paul A. Mendonsa, Reg. No. 42,879								
or Individual name BLAKETY, S	OKOLOFF,	TAYLOR & ZAFM	IAN LLP					
Signature Jun A	Wand	onsa						
Date February 18, 2003								
		ING/TRANSMISSION						
I hereby certify that this correspondence is b sufficient postage in an envelope addressed	eing deposited wi to: Assistant Con	th the United States Posta nmissioner for Patents, Wa	ishinaton, D.C. 202	class mail with 131 on: ruary 18, 2003				

Application No.

First Named Inventor

Filing Date

Date

February 18, 2003

Deborah L. Higham

Typed or printed name

Signature

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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for FY 2003			Complete if Known			
			Application Number	09/967,047 September 28, 2001 Carl Christian Hansen Not Assigned		
			Filing Date			
			First Named Inventor			
Applicant claims small entity status. See 37 CFR 1.27.			Examiner Name			
TOTAL AMOUNT OF PAYMENT	(\$)	0.00	Group/Art Unit Attorney Docket No.	2681 42390P11378		

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Account 02-2666 Number	1051		2051	65	Surcharge - late filing fee or oath	
Deposit Dilli Gill CC To I C T C IIID	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	-
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920 *	1804	920 1	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20	1805	1,840 *	1805	1,840 1	Requesting publication of SIR after	۷þ
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Examiner action  Extension for reply within first month  FEB 2 5 7	20 <b>1</b> 3
FEE CALCULATION	1252		2252	205	Extension for reply within second month	-17
1. BASIC FILING FEE	1253		2253	465	Extension for reply within third month Technology Ce	ntl !
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	<u>'''</u>
Fee Fee Fee Fee Description Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	-11
Code (\$) Code (\$)	1404	320	2401	160	Notice of Appeal	_
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1)	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee	
Claims below Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 28 28 = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	_
Claims 6 0 X 84.00 50.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	_
Multiple Dependent =	1806		1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	11
Fee Fee Fee Fee Fee Description Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202         18         2202         9         Claims in excess of 20           1201         84         2201         42         Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple Dependent claim, if not paid	4004	750	2004	275	Request for Continued Examination (RCE)	_
1204 84 2204 42 **Reissue independent claims over original patent	1801		2801 1802	375 900		_  <b>  </b>
	1802	900	1302	300	of a design application	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other	fee (specify)	)			-
SUBTOTAL (2) (\$) 0.00						二
**or number previously paid, if greater, For Reissues, see below	*Reduce	ed by Basic Fit	ing Fee Pa	aid 	SUBTOTAL (3)	
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Name (Print/Type) Paul A. Mendonsa Registration No. (Attorney/Agent) 42,879 Telephone (503) 684-6200					)	

02/18/03 Date Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.